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TRANSMITTAL

FORM

(to be used for all correspondence after initial filing)

Application Number	09/927,422	_
Filing Date	August 10, 2001	
First Named Inventor	Gary VAN NEST	
Art Unit	1645	
Examiner Name	N. Minnifield	
Attorney Docket Number	277892004420	_

				N. Minnineid				
Total Numbe	r of Pages in This Submiss	sion 27	Attorney Docket Number	377882001420				
ENCLOSURES (Check all that apply)								
	nittal Form (1 page + or fee processing)	Drawing(s)		After Allowance communication to Technology Center (TC)				
Fee /	Attached	Licensing-rela	ated Papers	Appeal Communication to Board of Appeals and Interferences				
x Amendmer	nt/Reply (18 pages)	Petition		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)				
X After	Final .	Petition to Co Provisional A		Proprietary Information				
Affida	avits/declaration(s)		ney, Revocation respondence Address	Status Letter				
x Extension	of Time Request (1 page)	Terminal Disclaimer		X Other Enclosure(s) (please Identify below):				
Express At	pandonment Request	Request for	Refund	Form PTO-1449 (1 page + duplicate)				
x Information (3 pages)	Disclosure Statement	CD, Number of CD(s)		5 References				
Certified Copy of Priority Document(s)				Return Receipt Postcard				
	to Missing Parts/	Remarks						
Response to Missing Parts		Customer No. 25225						
Ll unde	r 37 CFR 1.52 or 1.53							
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT								
Firm MORRISON & FOERSTER LLP Karen R. Zachow, Ph.D 46,332								
Signature	Van 27	achon						
Date	November 2, 2004)						

	ce as Express Mail, Airbill No. EV 391857010 US, xandria, VA 22313-1450, on the date shown		
Dated: November 2, 2004	Signature:	E -	(Grace Yu)

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FEE TRANSMITTAL for FY 2005 Effective 10/01/2004. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

Complete if Known				
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TOTAL AMOUNT OF PAYMENT (\$) 235.00		Attorr	ey Do	cket N	o. 377882001420	
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit Money Other None	3. 4	ADDITI	ONAL	FEES	•	
X Deposit Account:						
Deposit 03-1952	Larg Fee	e Entity Fee	Small	Entity Fee		
Account 03-1952 Number	Code	(\$)	Code	(\$)	Fee Description	Fee Paid
Deposit Account Morrison & Foerster LLP	1051	130	2051	65	Surcharge - late filing fee or oath	
Name The Director is authorized to: (check all that apply)	1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet.	
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English specification	
X Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840°	Democratica and Contraction of CID above	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	55.00
1. BASIC FILING FEE	1252	430	2252	215	Extension for reply within second month	
Large Entity Small Entity	1253	980	2253	490	Extension for reply within third month	
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,530	2254	765	Extension for reply within fourth month	
Code (\$) Code (\$) 1001 790 2001 395 Utility filing fee	1255	2,080	2255	1,040	Extension for reply within fifth month	
1002 350 2002 175 Design filing fee	1401	340	2401	170	Notice of Appeal	
1003 550 2003 275 Plant filing fee	1402	340	2402	170	Filing a brief in support of an appeal	
1004 790 2004 395 Reissue filing fee	1403	300	2403	150	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 0.00	1452	110	2452	55	Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 0.00	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,370	2501	685	Utility issue fee (or reissue)	
Extra Fee from Claims below Fee Paid	1502	490	2502	245	Design issue fee	
Total Claims -** = x =	1503	660	2503	330	Plant issue fee	
Independent	1460	130	1460	130	Petitions to the Commissioner	
Claims — — — — — — — — — — — — — — — — — — —	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt	180.00
Fee Fee Fee Fee Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	790	2809	395	Filing a submission after final rejection (37 CFR 1.129(a))	
1201 88 2201 44 Independent claims in excess of 3		700	0046	205	For each additional invention to be	
1203 300 2203 150 Multiple dependent claim, if not paid	1810	790	2810	395	examined (37CFR 1.129(b))	
1204 88 2204 44 ** Reissue independent claims	1801	790	2801	395	Request for Continued Examination (RCE)	
over original patent 1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	Request for expedited examination of a design application	
and over original patent	Other	fee (spe	cify)			
SUBTOTAL (2) (\$) 0.00	*Redu	iced by E	Basic Fil	ing Fee	Paid SUBTOTAL (3) (\$)	235.00
**or number previously paid, if greater; For Reissues, see above	I					

SUBMITTED BY			(Complete (if applicable))		
Name (Print/Type)	Karen R. Zachow, Ph.D.	Registration No. (Attorney/Agent)	46,332	Telephone	(858) 720-5191
Signature	Kan Rzachow			Date	November 2, 2004